PTO/SB/05 (08-03)

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	Attorney Docket No.		M4065.1001/P1001					
UTILITY	First II	nventor	Scott Van D	e Graaff				
PATENT APPLICATION TRANSMITTAL	Title	LOW POWEI		ONTROL CIRCUIT AND METHOD / DEVICE				
(Only for new nonprovisional applications under 37 CFR 1.53(b))		ss Mail Label No.	٥					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application con	ntents.	ADDRESS T	O: Commissio	Application oner for Patents 450 , VA 22313-1450	U.S. P 25315			
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 4.7] 1. Cross Reference to Related Applications 1. Statement Regarding Fed sponsored R & D 1. Reference to sequence listing, a table, or a computer program listing appendix 1. Background of the Invention 1. Brief Summary of the Invention 1. Brief Description of the Drawings (if filed) 1. Detailled Description 1. Claim(s) 1. Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets]	1]ı	8. Nucleotide at (if applicable, a. Compute b. Specificati i. C. Stater ACCO 9. X Assignm 10. X 37 CFR (when the compute see the compute se	M or CD-R in duplicer Program (Apper nd/or Amino Acid S all necessary) uter Readable Fon on Sequence Listin CD-ROM or CD-F nents verifying ide	cate, large table or dix) Sequence Submission m (CRF) ng on: R (2 copies); or ii. [ntity of above copies PPLICATION PARTS sheet & document(s)) x Power of Attorney				
5. Oath or Declaration [Total Sheets] a. X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application,	12. X Information Disclosure Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i).							
see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76		17. Applicar		PTO/SB/35 or its equiv				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. COF	RESPO	NDENCE ADDRE	SS					
X Customer Number: 24998		OR	Correspo	ondence address below	, [
DICKSTEIN SHAPIRO MORIN Thomas J. D'Amico	i & os	HINSKY LLP						
Address 2101 L Street NW								
City Washington State		DC	Zip Code					
Country US Tell	lephone	(202) 785-970	00 F	ax (202) 887-06	89			
Name (Print/Type) Mark J. Thronson	Name (Print/Type) Mark J. Thronson							
Signature Date December 2, 200								

PTO/SB/17 (10-03)

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FEE TO A NORMITTAL			Complete if Known						
FEE TRANSMITTAL		Application Number Not Yet Assigned							
for FY 2004		Filing Date			Decemb	December 2, 2003			
		First Named Inventor			tor Scott Va	Scott Van De Graaff			
Effective 10/01/2003, Patent fees are subject to annual revision.		Examiner Name			Not Yet	Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			N/A	N/A			
TOTAL AMOUNT OF PAYMENT (\$) 2,248.00		Attom	ey Doo	ket No	. M4065.	1001/P1001			
METHOD OF PAYMENT (check all that apply)	Г			FEE	CALCULATION (continued)			
Check V Credit Money Other None 3 ADDITIONAL FEES									
Check X Card Order Other None 3. ADDITIONAL FEES									
X Deposit Account:	Large	Entity	Small	Entity					
Deposit Account 04-1073	Fee	Fee	Fee	Fee	Ean Da	scription			
Number	Code	(\$)	Code	(\$)	ree De	scription	Fee Paid		
Deposit Account Dickstein Shapiro Morin &	1051	130	2051	65	Surcharge – late filing	fee or oath			
Name Oshinsky LLP The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge - late provisheet.	sional filing fee or cover			
	4052	420	4050	420					
	1053	130	1053	130	Non-English specificat		 		
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a request for e.	•			
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting publication Examiner action	·			
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication Examiner action	of SIR after			
FEE CALCULATION	1251	110	2251	55	Extension for reply with	nin first month			
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply with	nin second month			
Large Entity Small Entity	1253	950	2253	475	Extension for reply with	nin third month			
Fee Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply wit	hin fourth month			
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension for reply with	nin fifth month			
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support	* *			
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1403 1451	290 1,510	2403 1451		Request for oral hearing Petition to institute a pro-	-			
	1452	110	2452	55	Petition to revive – una	-			
SUBTOTAL (1) (\$) 770.00	1453	1,330	2453	665	Petition to revive - unir				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reis	sue)			
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issue fee				
Total Claims 76 -20** = 56 x 18.00 = 1008.00	1503	640	2503	320	Plant issue fee				
Independent 8 -3** = 5 x 86.00 = 430.00	1460	130	1460	130	Petitions to the Comm	ssioner			
Multiple Dependent =	1807	50	1807	50	Processing fee under	37 CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	Submission of Informa	tion Disclosure Stmt			
Fee Fee Fee Fee Fee Description	8021	40	8021	40	Recording each patent		40.00		
Code (\$) Code (\$)	1809	770	2809	385	property (times number Filing a submission aft				
1201 86 2201 43 Independent claims in excess of 3	1009				(37 ČFR 1.129(a))	rontion to be			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	examined (37CFR 1.1				
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385		uest for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20	1802				Request for expedited of a design application				
and over original patent	Other	Other fee (specify)							
SUBTOTAL (2) (\$) 1,438.00	*Redu	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00							
**or number previously paid, if greater; For Reissues, see above									
SUBMITTED BY (Complete (if applicable))									
Name (Print/Type) Mark J. Thronson Registration No. (Attorney/Agent) 33,082 Telephone (202) 775-4742									
Signature Date December 2, 2003									